

Mohit Kumawat

Sr. Engineer



Giriraj Dham, Dewas 455001



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Critical thinking Senior Engineer willing to mentor others while improving best practices. Purpose-driven professional tasked with maximizing production and profitability through monitoring of trends and programs with comprehensive experience in process improvement and manufacturing. . Multi-tasking ability & time management skills help me to achieve project expectations. Organized and dependable candidate successful at managing multiple priorities with a positive attitude. Willingness to take on added responsibilities to meet team goals.



Skills

Team Building

Process enhancement

Production planning and control

SAP operations

Training and mentoring

Projects leading

Presentation skills

Effective communication

Leading in In house rejection control

Certified IATF internal auditor

Leading Customer Audits (Volvo, VECV, Daimler, Ashok Leyland, Caterpillar, CNH)

Trouble shooting

Customer complaint Simulation & handling

System based work implementation on shop floor

Working experience with Rubber, plastic and metal industry



Work History

2019-08 - Current

Sr. Engineer

Polybond India pvt ltd, Dewas

- Leading SAP (S4 HANA) operations from Planning to Production. Leading
- In house rejection control
- Leading & reported material variance reports for production every month
- Ensure Production plan deadlines are adequately met according to standards and requirements.
- Operators training and their Skill assessment
- Successfully Handling of Customers (Volvo, CNH, VECV, Caterpillar, Daimler, Ashok Leyland & IATF Audits).
- Performed regular production studies and machine analysis to identify any quality and process problems.
- Decreased in-house production issues by establishing and coordinating subcontracting and outsourcing requirements and processes.
- Completed and submitted Weekly OEE monthly MRM and yearly reports to support executive decision making.
- Determined most effective approaches to new projects by reading and analysing blueprints, drawings and sketches within APQP
- Trained production team on 5S, KAIZEN to optimize production.
- Performed root cause analysis and implemented corrective actions.
- 5 years of Experience of handling Rubber Extrusion, Plastic and rubber injection moulding
- Customer complaint detailed analysis with simulation and action
- Assessed other activities related to production and recommended changes to
- IATF certified internal auditor

2018-05 - 2019-08

Production Engineer

Sanoh India pvt ltd

- Directed 40-person production team to introduce efficient methods of production.
- Implemented KANBAN process improvements to increase yields, improve quality.
- Performed root cause analysis and implemented corrective actions.
- Inspected all machines and equipment and provided necessary repairs.
- Sincerely worked on 5S and Poka – yoke, KAIZEN.
- Practiced lean principles, which led to improvements in workflow and quality and Waste reduction.

2017-02 - 2018-02

Trainee Engineer

Bridgestone India pvt ltd, Pithampur

- Bias Checking of Inspection Machine
- QA interlocking Verification under Assistance of Senior Engineer
- Team member in ISO Audit preparation and Knowledge about FMEA, Control plan, PFC, MSA.
- Collaborated with senior engineers on complex projects and customer complaints
- Participated in regular meetings, providing valuable input on ongoing projects and proposals.
- Completed project documentation, updated and distributed to appropriate project personnel.
- Developed, prepared and reviewed reports and studies to identify and recommend engineering solutions.



Education

Bachelor of Mechanical Engineering: Mechanical Engineering

Acropolis Technical Campus - Indore, Madhya Pradesh

CGPA: 7.25

- Member of collage automotive racing team i.e. Acro racerz.
- Elected to captain for automobile events for collage team in (2015-16)



Accomplishments

- National Go-Kart Championship, 2013 Worked in manufacturing team and a core Member of vehicle fabrication, Team came first in Indore
- Formula Student Japan 2014 by SAE international
- Head of steering department in the team and core member of vehicle fabrication
- National kart racing Championship, 2015
- Head of steering department in the team and Vehicle dynamics department
- Go Kart Design Challenge (GKDC), 2015-16, Vishnu karting championship (VKC) 2015-16 Team captain of 25 members Team and Vehicle Dynamics Department



Additional Information

Personal Details

- Gender: Male.
- Father's Name: Mr. Ashok Kumawat
- Nationality: Indian.
- Date of Birth: 11, July, 1994.
- Languages Known: English, Hindi
- Passport Details: Yes